Signature

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	SPO-603/CONT
First Inventor	HIRANO
Title	METHOD FOR STORING
Current Mail Label Ma	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. 🔽 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) 11. a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. 🗹 Preliminary Amendment (for continuation/divisional with Box 18 completed) 14. 🗸 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet, See 37 CFR 1.76 17. 🗹 Other: Associate Power of Attorney 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/959,698 Examiner V. Balasubramanian Art Unit: 1624 Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below Name SHERMAN & SHALLOWAY 413 North Washington Street Address City Zip Code Alexandria Virginia 22314 Country Telephone 703-549-2282 **United States** 703-836-0106 Name (Print/Type) Roger C/Hab Registration No. (Attorney/Agent) | 46.376

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public whick is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Group Art	Unit: Unknown
)		
HIRANO; SAIJYO)	Examiner:	Unknown
)		
Serial No. Continuation of)		
parent appln. S.N. 09/959,698)		
)		
Filed: Concurrently herewith)		

For: METHOD FOR STORING QUATERNARY AMMONIUM SALT

TRANSMITTAL LETTER

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Filing Receipt;
- (2) Transmittal Letter;
- (3) Fee Transmittal Form PTO/SB/17;
- (4) Utility Patent Application Transmittal Form PTO/SB/05;
- (5) Patent application bibliographic data sheet;
- (6) Specification, Claims, and Abstract (84 pages);
- (7) Copy of executed Declaration and Power of Attorney;
- (8) Associate Power of Attorney;
- (9) Preliminary Amendment;
- (10) Appendices A and B;
- (11) Return Postcard; and
- (12) Check in the amount of \$770.00.

Please charge any additional fees, or credit any overpayment, in connection with this matter to deposit Account No. 19-1980.

Respectfully submitted,

SHERMAN, AND SHALLOWAY

Attorney for Applicants

Roger C. Hahn Reg. No. 46,376

SHERMAN AND SHALLOWAY

413 N. Washington Street Alexandria, Virginia 22314 703-549-2282

Name (Print/Type)

Signature

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FEE	TRA	ANS	SMI	TT	AL
•	for F	FY 2	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 770.00

Complete if Known				
Application Number	Unassigned			
Filing Date	Concurrently herewith			
First Named Inventor	HIRANO			
Examiner Name	Unassigned			
Art Unit	Unassigned			
Attorney Docket No.	SPO-603/CONT			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None 3. ADDITIONAL FEES						
X Deposit Account:	Large Entity Small Entity					
Denosit	Fee Fee Fee Fee Fee Description	Fee Paid				
Account Number 19–1980	1051 130 2051 65 Surcharge - late filing fee or oath	ree Paid				
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee	or				
Account Sherman & Shalloway	cover sheet 1053 130 1053 130 Non-English specification					
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexa	amination				
Charge fee(s) indicated below X Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior t					
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action	ĭ				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	`				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second m	onth				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third mont	th				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth more	nth				
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	h				
1002 340 2002 170 Design filing fee 770,00	1401 330 2401 165 Notice of Appeal	<u> </u>				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appea	·				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use prod	ceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional					
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid Total Claims 2 -20** = 0 X	1502 480 2502 240 Design issue fee					
Independent 1 211 - 0 V	1503 640 2503 320 Plant issue fee					
Claims	1460 130 1460 130 Petitions to the Commissioner					
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17					
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosur					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment property (times number of properties	per s)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final reject					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))					
over original patent	1801 770 2801 385 Request for Continued Examination					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	` <u> </u>				
SUBTOTAL (2) $(\$)^{-0}$	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0-						
SUBMITTED BY (Complete (if applicable))						

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Registration No.

(Attorney/Agent)

46,376

Telephone

Date

703/549-2282